15992

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 3300/5 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 68

PTO

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

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S-[S- 2- (1-IMINOETHYL)AMINO ETHYL -2-METHYL-L-CYSTEINE MALEATE CRYSTALLINE SALT										
and in	vente	d by:									
Ly	le Bro	stron	n								
If a C	ONT	NUA	TION AF	PPLICATION,	chec	k appropriate b	ox and supply	the requisite information:			
	Conti	nuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:			
Whic	h is a	:									
	Conti	nuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:			
	h is a										
	Conti	nuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:			
Enclo	osed a	are:									
						Application	n Elements				
1.	X	Filin	g fee as	calculated and	d trar	nsmitted as des	cribed below				
2.	X	Spe	cification	having		39	_ pages and ir	ncluding the following:			
	a.	×	Descrip	tive Title of the	e Inve	ention					
	b.		Cross F	References to	Relat	ted Applications	(if applicable)				
	C.		Stateme	ent Regarding	Fede	erally-sponsore	d Research/De	velopment (if applicable)			
	d.		Referer	nce to Sequen	ce Li	sting, a Table, o	or a Computer I	Program Listing Appendix			
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	f.	X		ımmary of the							
	g.	X		•	e Dra	awings (if filed)					
	h.	×	Detailed	d Description							
	i.	X	Claim(s) as Classified	Belo	ow					
	j. 🛛 Abstract of the Disclosure										



UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 3300/5 US

Total Pages in this Submission 68

Application Elements (Continued)

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	☐ For	mal	Number of Sheets							
	b.	☑ Info	ormal	Number of Sheets		7	·				
4.	X	Oath or l	Declaration								
	a.	☐ Nev	wly executed (o	riginal or copy)	☑ Unexec	uted					
	b.	☐ Cop	by from a prior a	application (37 CFR 1	.63(d)) (for co	ntinuation/divisi	onal application on	nly)			
	C.	⊠ Wit	h Power of Atto	rney 🔲 Withou	t Power of At	torney					
	d.	Sign		<u>/ENTOR(S)</u> attached deleting inve s(d)(2) and 1.33(b).	entor(s) name	ed in the prior a	pplication,				
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM	/I or CD-R in du	plicate, large table or	Computer Pi	rogram (Appen	dix)				
7.		Applicati	on Data Sheet	(See 37 CFR 1.76)							
8.		Nucleotic	de and/or Amin	o Acid Sequence Sub	mission <i>(if a_l</i>	oplicable, all m	ust be included)				
	a.	☐ Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:									
		İ.	☐ CD-ROM	or CD-R (2 copies); o	r						
		ii.	☐ Paper								
	C.	☐ Sta	tement(s) Verif	ying Identical Paper a	nd Computer	Readable Cop	ру				
				Accompanying	g Applicatio	n Parts					
9.	X	Assignm	ient Papers <i>(co</i>	ver sheet & documen	t(s))						
10.		37 CFR	3.73(B) Statem	ent <i>(when there is an</i>	assignee)						
11.		English 7	Translation Doc	ument (if applicable)							
12.		Informat	ion Disclosure S	Statement/PTO-1449	☐ Cop	ies of IDS Cita	tions				
13.		Preliminary Amendment									
14.	X	Return F	Receipt Postcare	d (MPEP 503) (Should	d be specifica	ally itemized)					
15.		Certified	Copy of Priority	y Document(s) (if fore	ign priority is	claimed)					
16.	X	Certificat	te of Mailing								
		☐ Firs	t Class 🗵	Express Mail (Specify	Label No.):	EV 319562448	BUS				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

of the application.

Docket No. 3300/5 US

Total Pages in this Submission 68

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17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing

Accompanying Application Parts (Continued)

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 3300/5 US

Total Pages in this Submission 68

Fee Calculation and Transm	iittal
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CLAIMS AS FILED #Filed #Allowed For #Extra Rate Fee \$0.00 **Total Claims** - 20 = 0 \$18.00 х 1 Indep. Claims - 3 = 0 \$0.00 \$84.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$770.00

u	A checi	k in the amount of	to	cover the filing fee is enclosed
X	The Dir	rector is hereby authorized t	o charge and	credit Deposit Account No.
	as desc	cribed below.		
	\boxtimes	Charge the amount of	\$770.00	as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Signature

Dated: March 10, 2004

CC:

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAI Complete if Known for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

\$770.00

(\$)

TOTAL AMOUNT OF PAYMENT

	on process a carount	
Application Number	TBD	
Filing Date	3/10/2004	
First Named Inventor	Lyle Brostrom	
Examiner Name	TBD	
Group Art Unit	TBD	
Attorney Docket No.	3300/5 US	

ME	PAYMENT	(check all that apply)	FEE CALCULATION (continued)							
Check [Money Order	Other None			DNAL					
Deposit A	Older	_	Large Fee	Intity Fee	Smal Fee	<u>l Entity</u> Fee				
Deposit Account			10 1024	-	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Number			19-1025		1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account		Dha	rmacia Cor	monation	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name		rua	iriliacia Cor	poration	1053	130	1053	130	Non - English specification	
The Commiss	ioner is a	authori	ized to: (check all	that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee	e(s) indica	ated be	elow Cred	lit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge an	y additon	al fee(:	s) during the pende	ency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner	
			low, except for th	e filing fee	4054	140	2254		action	
to the above-id					1251	110	2251		Extension for reply within first month	
	F	EE C	ALCULATION	<u>N</u>	1252	410	2252	205	Extension for reply within second month	
1. BASIC	FILIN	G FE	E		1253	930	2253	465	Extension for reply within third month	
Large Entity Fee Fee			ty Fee Description	on.	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$)			i ee Descriptio	Fee Paid	į .	1,970	2255	985	Extension for reply within fifth month	
1001 750	2001	375	Utility filing fee	770.00	1401	320	2401	160	Notice of Appeal	
1002 330	2002	165	Design filing		1402	320	2402	160	Filing a brief in support of an appeal	
1003 520	2003	260	Plant filing fee		1403	280	2403	140	Request for oral hearing	
1004 750	2004	375	Reissue filing		1451	1,510		1,510	Petition to institute a public use proceeding	
1005 160	2005	80	Provisional filin	g fee	1452	110	2452	55	Petition to revive - unavoidable	
		SU	BTOTAL (1)	(\$) \$770.00	1453	1,300	2453	650	Petition to revive - unintentional	
2 FYTR	CLA	MEE	ES FOR UTIL	ITY AND	1501	1,300	2501	650	Utility issue fee (or reissue)	
Z. EXTIO				Fee from	1502	470	2502	235	Design issue fee	
Total Claims	E:	tra C- **0-	laims	below Fee Paid	1503	630	2503	315	Plant issue fee	
Independent	4	-20**		= 0.00	1460	130	1460	130	Petitions to the Commissioner	
Claims Multiple Depe	ndent	- 3	^[= 0.00	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
Large Entity	Small				1806	180	1806	180	Submission of Information Disclosure Statement	
Fee Fee Code (\$)	Code	(\$)	Fee Des	cription	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202	9	Claims in exce		1809	750	2809	375	Filing a submission after final rejection	
1201 84 1203 280	2201		•	laims in excess of 3 dent claim, if not paid	1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be examined	
1204 84	2204			ependent claims	1801	750	2801	375	(37 CFR § 1.129(b)) Request for Continued Examination (RCE)	
			over original		1802	900	1802		Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent									of a design application	
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	SUBTOTAL (2) (\$) \$0.00									
**or number p	*or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)									
SUBMITTED BY Complete (if applicable)										

SUBMITTED BY				Complete (if appli	cable)	
Name (Print/Type)	Philip B. Polster, II	Registration No. (Attorney/Agent)	43,864	Telephone	314-274-9094	
Signature	This or The	_#		Date	3/10/2004	
100						

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF N	MAILING BY "EXPRESS N	MAIL" (37 CFR 1.10)	Docket No.					
Applicant(s): Lyle Brost			3300/5 US					
Serial No.	Filing Date	Examiner	Group Art Unit					
TBD	TBD	TBD						
Invention: S-[2-[(1-IMINOETHYL)AMINO]ETHYL]-2-METHYL-L-CYSTEINE MALEATE CRYSTALLINE SALT								
j								
I hereby certify that the	e following correspondence:							
		stcard; Fee Transmittal; Transmitta pplication; 1 Page of Claims; 1 Page o	I.					
	(Identify type o	of correspondence)						
is being deposited with	the United States Postal Servic	e "Express Mail Post Office to Add	ressee" service under 37					
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alexan	ndria, VA 22313-1450 on					
	3/10/2004							
	(Date)							
		Michelle R. Becke	r					
		(Typed or Printed Name of Person Mailing	Correspondence)					
		1/100						
		(Signature of Person Mailing Corre) espondence)					
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